UNITED STATES DEPARTMENT OF COMMERCI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/25/2003

Lee Mann Smith McWilliams Sweeney & Ohlson PO Box 2786 Chicago, IL 60690-2786

EXAMINER SONG, HOON K

PAPER NUMBER

ART UNIT 2882

DATE MAILED: 11/25/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/743.132	01/03/2001	John Gordon Rushbrooke	602-1498	4989	

TITLE OF INVENTION: IMAGING SYSTEM FOR LUMINESCENCE ASSAYS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	02/25/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fce(s) have already been paid, Part B - Fec(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000				
INSTRUCTIONS: This for appropriate. All further comindicated unless corrected be maintenance fee notification	iclow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUB ders and notificati) specifying a nev	LICATION FEE (if recon of maintenance fees correspondence address	quired). Blocks 1 through 4 s will be mailed to the current ss; and/or (b) indicating a sepa	hould be completed wh correspondence address arate "FEE ADDRESS"		
CURRENT CORRESPONDENCE	E ADDRESS (Note: Legibly mark-up	with any corrections or	Note: A certificate of mailing can only be used for domestic mailings of Fec(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m					
75	90 11/25/2003			have its own certification	ate of mailing or transmission.	ent of formal drawing, in		
Lee Mann Smith	McWilliams				ertificate of Mailing or Trans			
Sweeney & Ohlson				I hereby certify that States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fir	g deposited with the Un		
PO Box 2786	2707			addressed to the M	ail Stop ISSUE FEE address SPTO, on the date indicated bel	above, or being facsim		
Chicago, IL 60690-	2/80			transmitted to the Go	or 10, on the date mideated bei	(Depositor's na		
						(Signat		
						(D		
APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/743,132	01/03/2001		John Gordon Rush	nbrooke	602-1498	4989		
TITLE OF INVENTION: IM	IAGING SYSTEM FOR LU	JMINESCENCE /	\SSAYS					
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE T	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1330)	\$0	\$1330	02/25/2004		
EXAMINER		ART UNIT		CLASS-SUBCLASS	ו			
SONG, H	IOON K	2882	<u></u>	250-227140				
1. Change of correspondence	address or indication of "F	ee Address" (37	2. For printing	on the patent front page	c, list (1) the			
CFR 1.363).		·	names of up	to 3 registered patent	attorneys or 1			
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.				ernatively, (2) the name s a member a registered	1			
□ "Fee Address" indication	tion form agent) and the na		names of up to 2 registered patent cnts. If no name is listed, no name					
PTO/SB/47; Rev 03-02 o Number is required.	r more recent) attached. Use	e of a Customer	will be printed.		ed, no name 3			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON 1	L	nt or tyne)				
			-	• • •	assignee data is only appropri	ate when an assignment		
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
(A) NAME OF ASSIGNE	.E	(B	b) RESIDENCE: (C	III and STATE OR CO	JUNIKY)			
Please check the appropriate	assignee cutogory or cutego	rice (will not be pr	inted on the natent); 🕒 individual 🗆	l aarmaration or ather private o	mouse contitue. [] accommuni		
4a. The following fee(s) are e			. Payment of Fee(s		corporation or other private gi	roup entity governm		
48. Payment of Fee(s): □ Issue Fee □ A check in the amount of the fee(s) is enclosed.								
Publication Fee				dit card. Form PTO-203				
☐ Advance Order - # of C	☐ Advance Order - # of Copies ☐ The Director is hereby authorized by charge the required fec(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).							
Director for Patents is reques	ted to apply the Issue Fee a	nd Publication Fee			issue fee to the application ide			
(Authorized Signature) (Date)								
NOTE; The Issue Fee and	Publication Fee (if require	ed) will not be ac	cepted from anyon	ne l				
other than the applicant; a interest as shown by the rec	ords of the United States Pa	ent; or the assigned tent and Trademar	te or other party k Office.	in				
This collection of informat obtain or retain a benefit b	This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.							
application. Confidentiality estimated to take 12 minute	is governed by 35 U.S.C. 1	22 and 37 CFR 1.1	14. This collection	is l				
completed application form	to the USPTO. Time wil	l vary depending	upon the individu	al l				
suggestions for reducing the	is burden, should be sent to	to the Chief Inform	nation Officer, U.S	<u>.</u>				
22313-1450. DO NOT SE	END FEES OR COMPLE	TED FORMS TO	THIS ADDRES	S.				
Commissioner I	or rateins, Alexandria, Virg	5mia 22313-1430.		1				

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/743,132	01/03/2001	John Gordon Rushbrooke	602-1498	4989		
75	7590 11/25/2003		EXAMINER			
Lee Mann Smith McWilliams			SONG, H	SONG, HOON K		
Sweeney & Ohlson PO Box 2786	l		ART UNIT	PAPER NUMBER		
Chicago, IL 60690-	-2786		2882			
			DATE MAILED: 11/25/2003	3		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/743,132	01/03/2001	John Gordon Rushbrooke	602-1498	4989		
7590 11/25/2003			EXAMINER			
Lee Mann Smith McWilliams			SONG, H	SONG, HOON K		
Sweeney & Ohlson			ART UNIT	PAPER NUMBER		
PO Box 2786	0.500		ARTONII	PAPER NUMBER		
Chicago, IL 60690-	2786		2882			

DATE MAILED: 11/25/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent. except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity.....\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00 By other than a small entity.....\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.